SBRNO: 30/19-7/18

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	R.A. Bill No. 1 & Final						

1) Name of Work:- Improvements to roads & drains in Hosabalu nagara main roads in Ward no. 11. Kere upu. Nagara.

2) Head of A/c:- P-1878 Tab Code No:- 011-18-000246

3) Estis Cost:- 24.00 Lakhs

4) A-S. No:- AE/EE/STP/65/17-18 dt 14.12.2017.

5) T-S. No:- T-S/CE/URS/538/17-18 dt 02.02.2018.

6) Work order No:- BCMP/EE/STP/WO/135/17-18 dt 26.3.17

7) Name of Agency:- EE, KSIDC Limited -10.

Serial No. .....
Name of Work .....
Name of Contractor of
Date of commenceme

Date	Full descrip
1	
	6) Date Office No. 6 in OK 201 - lift & eff breakes recd D:

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length	Breadth	Depth		
4	5	6	7	8
~~Length~~	Final			
~~Measurements~~				
...ements to Roads & Streets in Wards No. 11. Kurla				
Job Code No: 011-18-000026				
648				
P/65/17-18 dt 14.12.2017.				
K/588/17-18 dt 02.02.2018.				
EE/ERP/WO/135/17-18 dt 26.3.17				
E, KKE Division-10.				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 427312

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Date of Receipt:- 25.6.2018						
	Item No.0:- Earth work Excavation by manual Means in Ordinary soil in all sorts up to 2m to 3m & all lifts upto 0.5m Including Surface levelled and Sides neatly dressed. earth to be leveled, neat-watte breakings of Roads. etc complete as per Specifications & Directions of engineer in charge of the works.						
	Qty vide this M.B. P.No 302						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. ① Qty = 135.45 Cum @ Rs = 199.36/Cum					Rs = 27003=00	
	Item No. ②:- Supply of granular sub base by providing close graded Crushed Stone aggregates of granite materials mixing in a mechanical mix plant @ one Carriage of mixed materials to work site spreading in uniform layers with Motor Grader on prepared surface & compacting with Vibratory Roller to achieve the required density complete as per specifications. Qty vide this M.B. No. 303 Item No. ② Qty = 141.01 Cum						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No. ③:- Pro... 1:4:8 with OPC ... granite metal ... aggregates @ ... in layers not ... in layers & ... M/s Machinery

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
= 135.45 Cum			Rs = 27003=00	
199.36/Cum				
ramular Sub base by providing Stone aggregate of granite machine Cast mix plant & materials to work site layers with Motor Grader on Compacting with Vibratory Roll layer & density Complete as per site this M.B.P.No-303 No.2 Qty = 141.01 Cum				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 427313

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
					@ Rs 1665.26/Cum	Rs = 2,34,818=00	
	Item No. (3):- providing & laying in position P.C.C of mix 1:4:8 with OPC Cement @ 180 Kg/cum using hard granite metal coarse aggregates @ 0.85 Cum and fine aggregates @ 0.57 Cum excluding reinforcement in layers not exceeding 15 cms thick well Compacted in foundation & plinth incl cost of all materials & tools & M/c Machinery etc complete as per specifications.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty Vide the Agt No. R.B.P. No. 304. Item No. (3) Qty = 166.75 Cum @ R9 = 5159.02 /Cum					Rs = 8,60,967	
	Item No (3) :- Cement Concrete pavement - Comprising of un reinforced plain Cement Concrete pavement the same as per design over a prepared sub base as per drawing M20/M30 with 25 mm thick 1/2 Grade of crushed metal coarse aggregate & fine aggregate with Egyptian plaster & as per approved design laid in layers & approved (steel channel laying & fixing of 125						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	mm thick Polyg levelling the fo ne to dime as per Spelli Hosabalu Layo Ko
	" " " -
	" " " -

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
P.B.P. No. 304.				
= 166.75 Cum			Rs = 8,60,967	
= 5159.02 Cum				
Cc. pavement - Cost of m				
Concrete pavement - the Cha				
a prepared subbase desig				
mm thick, P/L Crushed granite				
ates & fine aggregate with				
approved design laid in				
channel laying & fixing of RS				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

427314

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	mm thick Polythene from Wedged Steel Plates in Cluding levelling the form work as per Grading works) finishing to lines and grades as per Grading complete as per Specifications.						
	Hosakatte Cross Rd - 1	1	50.00	6.20	0.125	= 38.75 Cum	
	" " " - 2	1	23.00	6.20	0.125	= 17.82 "	
	" " " - "	1	40.00	6.50	0.125	32.50 "	
	" " " - "	1	35.00	6.50	0.125	28.44 "	

117.51

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	7 117.51	
1	2	3	4	5	6		8
	Hoskabalu Agsy-3	1	50.00	7.30	0.125 = 45.63 Cum		
	" " "		28.00	7.30	0.125 = 25.55 "		
					Qty = 188.69 Cum		
					@ Rs = 5508.82/Cu Rs = 1039459		
					T. Rs = 91,61,547.00		
					11% Rs + DL Charges = 8,37,770.00		
					Net Rs = 93,99,317.00		

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

" AE

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7 117.51	8
50.00	7.30	0.125 = 45.68 Cum		
28.00	7.30	0.125 = 25.55 "		
		Qty = 188.69 Cum		
@ Rs = 5508.82/cu			Rs = 10,39,459	
			T. Rs = 91,61,547.00	
11% KEDL Charges = 2,37,770.00				
Net Rs = 93,99,317.00				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

427315

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	CERTIFICATE 1) Certified that the above works done is satisfactory 11) Departmental materials issued if any A.E 25.6.2018 Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore-97						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Hoysalanagar Main Road.					Index	
	2nd Cross Road					C. C. Road	
	3rd Cross Road						
	4th Cross Road.						
	Hoysalanagar Main Road						
	A.E.						

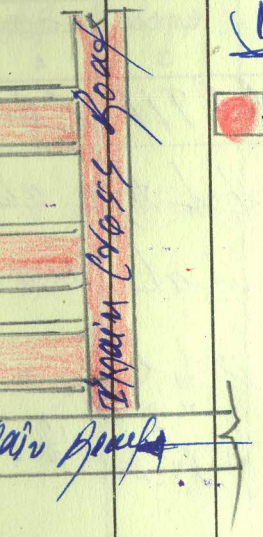
Serial No. .....
Name of Work .....
Name of Contractor of nature
Date of commencement of wor

Date	Full description, etc,
1	2

Assistant Executive
Byatarayanapura Sub
KRIDL, BBMP, Ban

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
		Project		
		+ C. C. Road		



M. A. R. 57 (Rule 116)
Measurement Book

No. B 427316

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 23-99,317-00 ಗಡಿ ಪಾಸು ಮಾಡಿಕೆ : ಇದರಲ್ಲಿ ರೂ 223376-00 ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು 2175941-00 Rs. Twenty one Lacs, Seventy five thousand nine hundred forty one only. [redacted] ಗಳಿಗೆ Srinivasalu to Tolumadu. ಮೈ. ಬೆ. ಮು. 19/7					Total Rs. 23,99,317-00 IT - 47986-00 CM - 23993-00 CBF - 2399-00 LR - 29032-00 FSD - 119966-00 Adj. 223376-00 Chq. 2175941-00	

1967

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore